# Index to International Journal of Quality & Reliability Management Volume 9, 1992



## Authors

AL-FARAJ, T.N. and ALIDI, A.A., The Practice of Quality Control Techniques in the Saudi Arabian Manufacturing Sectors, No. 7, pp. 64-8.
ALI, Z., see RAOUF, A.
ALIDI, A.A., see AL-FARAJ, T.N.
AL-SAADI, S.J-F., see KELLER, A.Z.
ARNOLD, B.F., An Economic Inspection Model for a Multi-component System, No. 2, pp. 34-41.
BAILLIE, D.H., Double Sampling Plans for Inspection by Variables When the Process Standard Deviation is Unknown, No. 5 (Special Issue), pp. 51-62.
BROEKHUIS, M., see RITSEMA VAN ECK-VAN PEET, H.P.
BUNDAY, B.D., KIRI, V.A. and STOODLEY, K.D.C., The Reliability of Artificial Heart Valves — A Case Study for the Proportional Hazards Model, No. 1, pp. 56-67.
CARRUTHERS, A., see KELLER, A.Z.
CHEN, F., Survey of Quality in Western Michigan Firms, No. 4, pp. 46-52.
CHENG, T.C.E., A Case Study of Hospital Quality Assurance, No. 4, pp. 21-29.
CHIN, Y.Y. and CHYE, T.T., Quality Control in the Education Service — A Singapore Experience, No. 3 (Special Issue), pp. 36-43.
CHUNG, K-J., An Efficient Procedure for the Economic Design of *np*-Control Charts, No. 4, pp. 58-67.
CHUNG, K-J., Economically Optimal Determination of the Parameters of Cusum Charts, No. 6, pp. 8-17.
CHYE, T.T., see CHIN, Y.Y.
COULSON-THOMAS, C.J., Quality: Where Do We Go from Here?, No. 1, pp. 38-55.
DE VRIES, J. and VAN DE WATER, H., Quality Circles, the Production Function and Quality of Working Life: Results of a Study in Seven Large Companies, No. 4, pp. 30-45.
DE VRIES, J., see VAN DE WATER, H.
EISEN, H., MULRANEY, B.J. and SOHAL, A.S., Impediments to the Adoption of Modern Quality Management Practices, No. 5 (Special Issue), pp. 9-33.
ESTROP, S.J., KAYE, M.M. and NEVELL, T.G., The Use of Computer Simulation in Implementing a Manufacturing Process Quality Modelling System, No. 7, pp. 7-16.
FABI, B., Contingency Factors in Quality Circles: A Review of Empirical Evidence, No. 2, pp. 18-33.
FERNIE, J.M., see STREET, P.A.
FINCH, B.J., see LUEBBE, R.L.
FISHER, T.J., The Impact of Quality Management on Productivity, No. 3 (Special Issue), pp. 44-52.
FORTUNE, J., Idea Generation Techniques for Quality Improvement, No. 6, pp. 32-8.
GAAFAR, L.K. and KEATS, J.B., Statistical Process Control: A Guide for Implemention, No. 4, pp. 9-20.
GOH, T.N., Statistical Perspectives Realizing Statistical Competence among Technical Personnel, No. 3 (Special Issue), pp. 69-73.
GRUISEN, M.J.J., see RITSEMA VAN ECK-VAN PEET, H.P.
GUPTA, A.D. and SACHDEV, A., Optimizing Process Control Parameters, No. 1, pp. 20-26.
HURD, W.L. Jr, Quality in the Asia Pacific Region, No. 3 (Special Issue), pp. 14-20.
IMAI, M., Comment: Solving Quality Problems Using Common Sense, No. 5 (Special Issue), pp. 63-68.

KAYE, M.M., see ESTROP, S.J.
KAZAZI, A., see KELLER, A.Z.
KEATS, J.B., see GAAFAR, L.K.
KELLER, A.Z., AL-SAADI, S.J-F. and LECKIE, L., Reliability Assessment of Fire-fighting Vehicles and Equipment, No. 2, pp. 42-51.
KELLER, A.Z., KAZAZI, A. and CARRUTHERS, A., Impact of Implementing "Just-in-Time" in a European Manufacturing Environment, No. 7, pp. 54-63.
KING, N., Improving the Quality of Working Life through Communication, No. 5 (Special Issue), pp. 43-50.
KIRI, V.A., see BUNDAY, B.D.
KIRWAN, B., see WILSON, I.
LECKIE, L., see KELLER, A.Z.
LUEBBE, R.L. and FINCH, B.J., Development of Operating Characteristics (OC) Curves for Acceptance Sampling Plans, No. 6, pp. 26-31.
MARTIN, R.A., Creating, Maintaining and Reinforcing a Customer Service Culture, No. 1, pp. 9-19.
MINK, O.G., Creating New Organizational Paradigms for Change, No. 3 (Special Issue), pp. 21-35.
MULRANEY, B.J., see EISEN, H.
NCUBE, M.M., A Comparison of Cusum-Cuscore and Ewma-Cuscore Quality Control Procedures, No. 5 (Special Issue), pp. 34-42.
NEVELL, T.G., see KAYE, M.M.
NIVOLIANITOU, Z., Safety Analysis of a Naphtha Flash Separator Using the DYLAM Methodology, No. 2, pp. 52-63.
OLORUNNIVO, F.O., Life-cycle Cost Policy When Equipment Maintenance is Imperfect, No. 6, pp. 52-71.
PREECE, D., see WOOD, M.
RAOUF, A. and ALI, Z., On Developing Optimal Process Capability Index, No. 7, pp. 17-22.
RITSEMA VAN ECK-VAN PEET, H.P., BROEKHUIS, M. and GRUISEN, M.J.J., Problems of Quality Management in the Professional Services, No. 7, pp. 23-36.
SACHDEV, A., see GUPTA, A.D.
SHAMMA, A.K., see SHAMMA, S.E.
SHAMMA, S.E. and SHAMMA, A.K., Development and Evaluation of Control Charts Using Double Exponentially Weighted Moving Averages, No. 6, pp. 18-25.
SHANKAR, G., Procedures and Tables for Construction and Selection of Repetitive Group Sampling Plans for Three-attribute Classes, No. 1, pp. 27-37.
SLOAN, D.S.G., Health Care and the Demand for Quality, No. 3 (Special Issue), pp. 60-68.
SMITH, G.E., Zero Acceptance Number Plans and Zero Defects, No. 3 (Special Issue), pp. 53-59.
SOHAL, A.S., see EISEN, H.
STOODLEY, K.D.C., see BUNDAY, B.D.
STREET, P.A. and FERNIE, J.M., BS 5750: The Industry View, No. 7, pp. 37-41.
TANDON, N., Detection of Defects in Rolling Element Bearings by Vibration Probability Density and Cross-correlation Measurements, No. 4, pp. 53-51.
VAN DE WATER, H. and DE VRIES, J., The Organization of Quality Management: From Abstract Model to Real Example, No. 2, pp. 10-17.
VAN DE WATER, H., see DE VRIES, J.
WILKINSON, A. and WITCHER, B., Conference Review: Quality Concerns for Management, No. 2, pp. 64-68.
WILSON, I. and KIRWAN, B., Training Issues in Human Reliability, No. 6, pp. 39-51.
WITCHER, B., see WILKINSON, A.
WOOD, M. and PREECE, D., Using Quality Measurements: Practice, Problems and Possibilities, No. 7, pp. 42-53.

## Titles

BS 5750: The Industry View, STREET, P.A. and FERNIE, J.M., No. 7, pp. 37-41.
(A) Case Study of Hospital Quality Assurance, CHENG, T.C.E., No. 4, pp. 21-29.
Comment: Solving Quality Problems Using Common Sense, IMAI, M., No. 5 (Special Issue), pp. 63-68.
(A) Comparison of Cusum-Cuscore and Ewma-Cuscore Quality Control Procedures, NCUBE, M.M., No. 5 (Special Issue), pp. 34-42.
Conference Review: Quality Concerns for Management, WILKINSON, A. and WITCHER, B., No. 2, pp. 64-68;
Contingency Factors in Quality Circles: A Review of Empirical Evidence, FABI, B., No. 2, pp. 18-33.
Creating, Maintaining and Reinforcing a Customer Service Culture, MARTIN, R.A., No. 1, pp. 9-19.
Creating New Organizational Paradigms for Change, MINK, O.G. No. 3 (Special Issue), pp. 21-35
Detection of Defects in Rolling Element Bearings by Vibration Probability Density and Cross-correlation Measurements, TANDON, N., No. 4, pp. 53-57.
Development and Evaluation of Control Charts Using Double Exponentially Weighted Moving Averages, SHAMMA, S.E. and SHAMMA, A.K., No. 6, pp. 18-25.
Development of Operating Characteristics (OC) Curves for Acceptance Sampling Plans, LUEBBE, R.L. and FINCH, B.J., No. 6, pp. 26-31.
Double Sampling Plans for Inspection by Variables When the Process Standard Deviation is Unknown, BAILLIE, D.H., No. 5 (Special Issue), pp. 51-62.
(An) Economic Inspection Model for a Multi-component System, ARNOLD, B.F., No. 2, pp. 34-41.
Economically Optimal Determination of the Parameters of Cusum Charts, CHUNG, K-J., No. 6, pp. 8-17.
(An) Efficient Procedure for the Economic Design of *np*-Control Charts, CHUNG, K-J., No. 4, pp. 58-67.
Health Care and the Demand for Quality, SLOAN, D.S.G., No. 3 (Special Issue), pp. 60-68.
Idea Generation Techniques for Quality Improvement, FORTUNE, J., No. 6, pp. 32-38.
Impact of Implementing "Just-in-Time" in a European Manufacturing Environment, KELLER, A.Z., KAZAZI, A. and CARRUTHERS, A., No. 7, pp. 54-63.
(The) Impact of Quality Management on Productivity, FISHER, T.J., No. 3 (Special Issue), pp. 44-52.
Impediments to the Adoption of Modern Quality Management Practices, EISEN, H., MULRANEY, B.J. and SOHAL, A.S., No. 5 (Special Issue), pp. 9-33.
Improving the Quality of Working Life through Communication, KING, N., No. 5 (Special Issue), pp. 43-50.
Life-cycle Cost Policy When Equipment Maintenance is Imperfect, OLORUNNIVO, F.O., No. 6, pp. 52-71.
On Developing Optimal Process Capability Index, RAOUF, A. and ALI, Z., No. 7, pp. 17-22.
Optimizing Process Control Parameters, GUPTA, A.D. and SACHDEV, A., No. 1, pp. 20-26.
(The) Organization of Quality Management: From Abstract Model to Real Example, VAN DE WATER, H. and DE VRIES, J., No. 2, pp. 10-17.
(The) Practice of Quality Control Techniques in the Saudi Arabian Manufacturing Sectors, AL-FARAJ, T.N. and ALIDI, A.A., No. 7, pp. 64-8.
Problems of Quality Management in the Professional Services, RITSEMA VAN ECK-VAN PEET, H.P., BROEKHUIS, M. and GRUISEN, M.J.J., No. 7, pp. 23-36.
Procedures and Tables for Construction and Selection of Repetitive Group Sampling Plans for Three-attribute Classes, SHANKAR, G., No. 1, pp. 27-37.
Quality Circles, the Production Function and Quality of Working Life: Results of a Study in Seven Large Companies, DE VRIES, J. and VAN DE WATER, H., No. 4, pp. 30-45.

Quality Control in the Education Service — A Singapore Experience, CHIN, Y.Y. and CHYE, T.T., No. 3 (Special Issue), pp. 36-43.
Quality in the Asia Pacific Region, HURD, W.L. Jr, No. 3 (Special Issue), pp. 14-20.
Quality: Where Do We Go from Here?, COULSON-THOMAS, C.J., No. 1, pp. 38-55.
Reliability Assessment of Fire-fighting Vehicles and Equipment, KELLER, A.Z., AL-SAADI, S.J-F. and LECKIE, L., No. 2, pp. 42-51.
(The) Reliability of Artificial Heart Valves — A Case Study for the Proportional Hazards Model, BUNDAY, B.D., KIRI, V.A. and STOODLEY, K.D.C., No. 1, pp. 56-67.
Safety Analysis of a Naphtha Flash Separator Using the DYLAM Methodology, NIVOLIANITOU, Z., No. 2, pp. 52-63.
Statistical Perspectives Realizing Statistical Competence among Technical Personnel, GOH, T.N., No. 3 (Special Issue), pp. 69-73.
Statistical Process Control: A Guide for Implementation, GAAFAR, L.K. and KEATS, J.B., No. 4, pp. 9-20.
Survey of Quality in Western Michigan Firms, CHEN, F., No. 4, pp. 46-52.
Training Issues in Human Reliability, WILSON, I. and KIRWAN, B., No. 6, pp. 39-51.
(The) Use of Computer Simulation in Implementing a Manufacturing Process Quality Modelling System, ESTROP, S.J., KAYE, M.M. and NEVELL, T.G., No. 7, pp. 7-16.
Using Quality Measurements: Practice, Problems and Possibilities, WOOD, M. and PREECE, D., No. 7, pp. 42-53.
Zero Acceptance Number Plans and Zero Defects, SMITH, G.E., No. 3 (Special Issue), pp. 53-59.